

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 00:00 on Sunday 05 Sep 2021 until 23:59 on Monday 06 Sep 2021

Forecast Issued on Saturday 04 Sep 2021 at 11:58 by Met Office Aberdeen

Confidence: High for a lot of dry weather and turning very warm during the week but lower regarding cloud and rain details later Sunday and Monday, and for extent of rain or showers on Thursday.

Headline for Sunday 05 Sep 2021: Bright and mainly dry but some rain by evening.

Mountain weather hazards on Sunday 05 Sep 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Fog	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Heavy Rain	Light rain
Precipitation probability							
10%	10%	10%	<05%	<05%	10%	70%	70%

Forecast for Sunday 05 Sep 2021

Weather: Areas of low cloud lifting and breaking to allow some bright or sunny spells, these turning hazy later as high cloud increases. Then outbreaks of rain spreading from the west in the late afternoon or early evening with some hill fog developing.

Chance of cloud free mountain/hill tops above 800m: 40% rising 80%, but falling 20% in the evening

Visibility: Mostly good, but moderate or poor in rain in the evening. Cloud: banks at 700m at first then mostly above summits but more extensive bases lowering 600-800m in the evening.

Forecast for Sunday 05 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	18/24 S	18/24 S	16/20 S	17/24 S	20/28 S	23/31 S	25/33 S	20/27 S	17/23 SW
900	17/23 S	18/23 S	16/21 S	17/24 S	20/28 S	23/31 S	25/32 S	19/26 S	15/20 SW
600	13/21 S	11/17 S	7/10 S	9/15 S	16/24 S	19/29 S	16/26 S	11/18 SW	9/15 SW
300	2/6 SW	4/8 SW	4/7 SW	4/9 SW	7/16 S	10/21 S	5/12 SW	4/10 SW	4/11 SW
Glen	3/11 S	3/13 S	4/14 S	5/17 SW	6/18 S	6/18 S	4/15 SW	3/13 SW	3/11 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/0	5/0	5/0	6/2	8/4	7/3	7/2	7/3	7/3
900	9/6	9/6	9/6	11/7	12/8	12/8	11/7	10/7	10/7
600	11/8	11/9	11/9	13/11	14/11	14/11	13/10	13/11	12/10
300	10/10	10/9	9/9	14/13	17/16	17/16	14/14	13/13	13/12
Glen	10/10	9/9	10/9	15/13	18/16	18/16	16/15	14/14	13/12
Freezing Level*	2300m	2200m	2400m	2600m	2700m	2800m	2900m	3100m	3100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Nothing extra

Forecast for Monday 06 Sep 2021

Weather: Mostly cloudy with some hill fog, perhaps some drizzle in the south and west, but becoming brighter across the Moray and Aberdeenshire Hills with some sunny intervals

Maximum wind: Southwest 15-20mph.

Chance of cloud free mountain/hill tops above 800m: 10% in morning rising to 30% in the afternoon, but 70% in the northeast.

Visibility: Rather poor in drizzle at first becoming mainly good away from cloud. Cloud base: widely 400-700m in the morning, lifting 750-900m, and becoming broken above the summits in the northeast later.

Temperature: **Glens:** Plus 14 rising to Plus 19 Celsius, up to 22 in the brighter northeast.

At 800m: Plus 13 Celsius.

Freezing level: Above the summits.